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**Certificate**

**MAR 22 2006  
of Correction**



**To** Certificate of Corrections Branch

**Company** UNITED STATES PATENT AND TRADEMARK OFFICE

**Fax number** 1.571.273.8300

**From** Bella Fishman

**Date** March 21, 2006

**Subject** US Patent No. 6,794,868  
Issued: September 21, 2004  
Varian Docket No. 03-07 US

**Pages** (including this sheet) 4

I, Debbie Kus, hereby certify that on March 21, 2006 this correspondence is being transmitted by facsimile to the Certificate of Corrections Branch at the Centralized Facsimile No. 1.571.273.8300 at the US Patent and Trademark Office.

Debbie Kus  
Signature

3/21/06  
Date Signed

Please see the attached documents for the above referenced patent.

- Request for Certificate of Correction Pursuant to 37 CFR 1.322
- Certificate of Correction

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**RECEIVED  
CENTRAL FAX CENTER****MAR 21 2006****Docket No.: 03-07 US****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Wai Ha Wong et al

Serial No.: 10/600,292

Filed: June 20, 2003

Patent No. 6,794,868

Issued: September 21, 2004

Title: METHOD OF SHIM OPTIMIZATION

Examiner: Shrivastav, Brij

Art Unit: 2859

Confirmation No.: 6305

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**REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322**

Sir:

Transmitted herewith is a Certificate of Correction for US Patent No. 6,794,868.

Upon review of the subject patent an error has been discovered in Claim 8 found in column 8, line 61 of the subject patent.

The Notice of Allowability signed by the Examiner on May 27, 2004 comprised Examiner's Amendment. The Examiner according to the authorization given in a telephone interview with undersigned patent agent for Applicants amended the claim 8 as shown below (Please see the Notice of Allowability, page 2). The error made by the Patent and Trademark Office should be corrected as allowed by the Examiner to read as follows:

A method of determining shim coil setting when number of probe cells is greater than number of shim coils, comprising the steps of:

applying currents to said shim coils;

measuring resonant frequencies from said probe cells, and

optimizing the finding currents of said shim coils by required to any desired set of resonant frequencies of said probe cells using a least square of errors of frequencies from a desired set of resonant frequencies.

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**Docket No.: 03-07 US**

Since the error for which a Certificate of Correction is sought was a result of a Patent and Trademark Office mistake, no fee for such certificate is due

Respectfully submitted,



Date: March 21, 2006

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2006

PTO/SB/44 (04-05)

Approved for use through 04/30/2007, OMB 0651-0033

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(Also Form PTO-1050)

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,794,868 B1

APPLICATION NO.: 10/600,292

ISSUE DATE : September 21, 2004

INVENTOR(S) : Wai Ha Wong, Weston A. Anderson

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please change claim 8 in Column 8, line 61 as submitted herewith.

A method of determining shim coil setting when number of probe cells is greater than number of shim coils, comprising the steps of:

- applying currents to said shim coils;
- measuring resonant frequencies from said probe cells, and
- optimizing the currents of said shim coils by using a least square of errors of frequencies from a desired set of resonant frequencies.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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